

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

Sheet 1 of 1 APPLICATION NO. 10/563,764

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR
Kikuo MAEDA, et al.

FILING DATE

January 9, 2006

GROUP ART UNIT

U.S. PATENT DOCUMENTS FILING SUB-DOCUMENT *EXAMINER DATE CLASS **CLASS** INITIAL NO. NAME DATE AA AB AC AD AE AF

FOREIGN PATENT DOCUMENTS

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		DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
MC	AG	1380435	11-20-2002	China		Х	Х
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	Al						,
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AM				

EXAMINER	DATE CONSIDERED
whales	12-28-2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTACHMENT 1(g)

LIST	OF	ADDITIONAL	. SI	UBM	ITT	ED
		DOCUMEN	ITS	,		

ATTORNEY DOCKET NO.	APPLICATION NO.
1761.1083	10/563,764
FIRST NAMED INVENTOR	
Kikuo MAEDA, et al.	
FILING DATE	GROUP ART UNIT
January 9, 2006	3682

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE		
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	NO NO
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	AD							

OTHER DO	TRANSI YES	ATION NO		
MC	AE	Office Action issued in corresponding Chinese Patent Application No. 20040020743.X, mailed on July 6, 2007.		X

EXAMINER			DATE CONSIDERED	
L/O (WIII VE)	When los			12-28-2007
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*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IAP15 Rec'd PCT/PTO 09 JAN 2006

ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** 1761.1083 PATENT AND TRADEMARK OFFICE FIRST NAMED INVENTOR Kikuo MAEDA et al. INFORMATION DISCLOSURE STATEMENT **GROUP ART UNIT** FILING DATE (Use several sheets if necessary) Unassigned U.S. PATENT DOCUMENTS SUB-FILING *EXAMINER DOCUMENT **CLASS** CLASS DATE NAME DATE INITIAL NO. AA AB AC AD ΑE AF FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT COUNTRY** TRANSLATION NO. DATE NO YES X AG 10-046318 02/17/98 Japan MC X 02/19/76 Japan 51-5336 AH m X 10/26/77 Japan ΑI 52-127417 mc X 07/31/02 Japan AJ 2002-213461 WIC AK AL OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) TRANSLATION YES NO Microfilm of the specification and drawings annexed to the request of AM Χ Japanese Utility Model Application No. 5567/1974 (Laid-open No. MC 96830/1975) (NDK Ltd.), 13 August, 1975 (13.08.75), Fig. 1, pp.1-4. Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 8047/1977 (Laid-open No. X AN 103056/1978) (Koyo Seiko Co., Ltd.), 19 August, 1978 (19.08.78), pp. 1-MC 6. DATE CONSIDERED **EXAMINER** 12-28-2007 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.